



### **FMP36-015P Information**

Heisener.com

Part Number FMP36-015P

Manufacturer IXYS

**Category** Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

**Description** MOSFET N/P-CH 150V 36A/22A I4PAC

Package i4-Pac?-5

For the pricing/inventory/lead time, please contact

us

For Reference Only Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **FMP36-015P Specifications**

Manufacturer Part Number	FMP36-015P
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	i4-Pac?-5
Series	Polar?
FET Type	N and P-Channel
FET Feature	Standard
Drain to Source Voltage (Vdss)	150V
Current - Continuous Drain (Id) @ 25°C	36A, 22A
Rds On (Max) @ Id, Vgs	40 mOhm @ 31A, 10V
Vgs(th) (Max) @ Id	5.5V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	70nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2250pF @ 25V
Power - Max	125W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	i4-Pac?-5
Supplier Device Package	ISOPLUS i4-PAC?
	Report errors?

#### FMP36-015P Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## FMP36-015P Payment Methods



















### FMP36-015P Shipping Methods













If you have any question about FMP36-015P, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com